CTR Employer Survey Report

Non-Drive Alone & One-Way VMT Rates at this Worksite

One-Way VMT per employee: 3.3

Average One-Way distance home to work: 24.2

Non-Drive Alone Rate: 76.5%

Drive Alone Rate: 23.5%

Employer Id: E84228

Employer: Westin Hotel & Resorts

Worksite: Downtown Seattle

Street: 1900 5th Ave

Jurisdiction: City of Seattle

Thank you for completing your Commute Trip Reduction survey. This report contains the survey results.

Employer ID: E84228

Participation: CTR

Status: Affected

Survey Type: Paper

Response Rate: 71%

Survey Date: 9/16/2019

Employees and Survey Response Information

Reported Total Employees at Worksite: 515

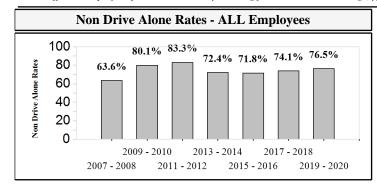
Surveys Distributed: 200

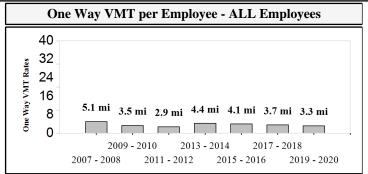
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Surveys Returned: 142 Surveys Returned by CTR Affected* Employees: 125

Total Estimated CTR Affected Employees at Worksite: 176

*CTR Affected employees filled out the survey as being full-time and commuting (typically) to work at least twice between 6a and 9a, Monday through Friday.





Site History and Targets

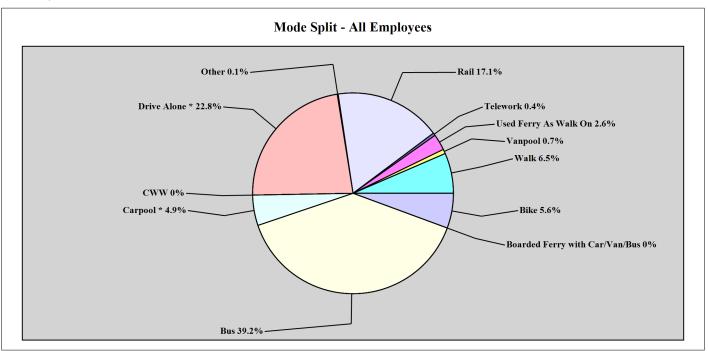
Annual Metric Tons CO2e Pounds CO2e

Cycle	Non Drive Alone Rate - All	Non Drive Alone Rate - CTR Affected	Emissions for Surveyed Employees	Estimated Emissions for Total Employment	GHG per Employee's Roundtrip	VMT per Employee - All	VMT per Employee - CTR Affected
2007 - 2008	63.6%	64.7%	222	775	13.3	5.1	5.0
2009 - 2010	80.1%	81.6%	110	357	6.1	3.5	3.5
2011 - 2012	83.3%	83.8%	60	257	4.4	2.9	2.8
2013 - 2014	72.4%	74.9%	126	373	6.4	4.4	3.9
2015 - 2016	71.8%	70.8%	154	218	3.7	4.1	4.2
2017 - 2018	74.1%	75.4%	124	167	2.9	3.7	3.5
2019 - 2020	76.5%	77.4%	103	373	6.4	3.3	3.2
Target	80.0%				Target:	N/A	
% Point Change Target:	-0.1				% Change Target:	N/A	
% Point Change from Baseline:	12.9				% Change from Baseline:	-35.3%	

GHG calculations are based on VMT and estimated total round-trip commutes for all employees. Modes that contribute to GHG include driving alone, carpooling, vanpooling, and riding a motorcycle. The use of other modes (e.g., transit, rail, walking, ferry) do not increase a worksite's GHG calculation. For more information about how GHG is calculated, please contact your jurisdiction's representative.

Commute Trips By Mode - All Employees

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)

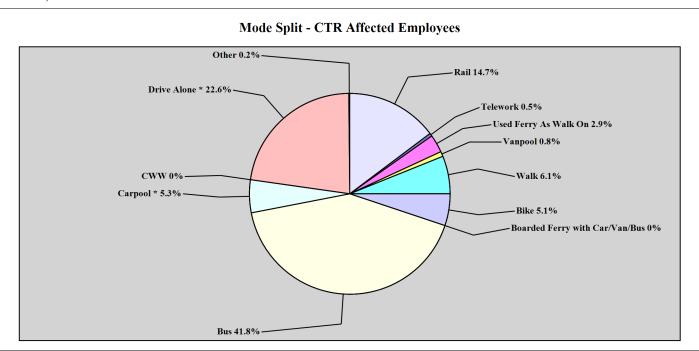


Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	158	22.8%	25.9%	39	27.5%	28.9%
Carpool *	34	4.9%	3.4%	11	7.7%	6.0%
Vanpool	5	0.7%	0.0%	1	0.7%	0.0%
Bus	272	39.2%	57.4%	64	45.1%	61.7%
Rail	119	17.1%	4.2%	30	21.1%	5.4%
Bike	39	5.6%	2.8%	8	5.6%	4.0%
Walk	45	6.5%	4.9%	13	9.2%	6.0%
Telework	3	0.4%	0.0%	3	2.1%	0.0%
CWW	0	0.0%	0.0%	0	0.0%	0.0%
Boarded Ferry with Car/Van/Bus	0	0.0%	0.7%	0	0.0%	0.7%
Used Ferry As Walk On	18	2.6%	0.7%	4	2.8%	0.7%
Other	1	0.1%	0.0%	1	0.7%	0.0%

^{*} Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

Commute Trips By Mode - Affected Employees

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)



Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	141	22.6%	24.6%	35	28.0%	26.2%
Carpool *	33	5.3%	3.7%	10	8.0%	6.4%
Vanpool	5	0.8%	0.0%	1	0.8%	0.0%
Bus	261	41.8%	58.4%	61	48.8%	62.4%
Rail	92	14.7%	4.5%	23	18.4%	5.7%
Bike	32	5.1%	2.9%	7	5.6%	4.3%
Walk	38	6.1%	4.5%	11	8.8%	5.7%
Telework	3	0.5%	0.0%	3	2.4%	0.0%
CWW	0	0.0%	0.0%	0	0.0%	0.0%
Boarded Ferry with Car/Van/Bus	0	0.0%	0.7%	0	0.0%	0.7%
Used Ferry As Walk On	18	2.9%	0.7%	4	3.2%	0.7%
Other	1	0.2%	0.0%	1	0.8%	0.0%

^{*} Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

Alternative Modes - Number of Employees Who Used a Non-Drive Alone Mode:

Employer ID: E84228

Non-Drive Alone Number Of Days	Exactly this # of Employees	Exactly this % of Employees	At least # of Employees	At least % of employees
0 Day	29	20%	142	100%
1 Days	4	3%	113	80%
2 Days	5	4%	109	77%
3 Days	5	4%	104	73%
4 Days	5	4%	99	70%
5 Days	83	58%	94	66%
6 or More Days	11	8%	11	8%

Count by Occupancy of Carpools and Vanpools

Q.5 If you used a carpool or vanpool as part of your commute, how many people (age 16 or older) are usually in the vehicle?

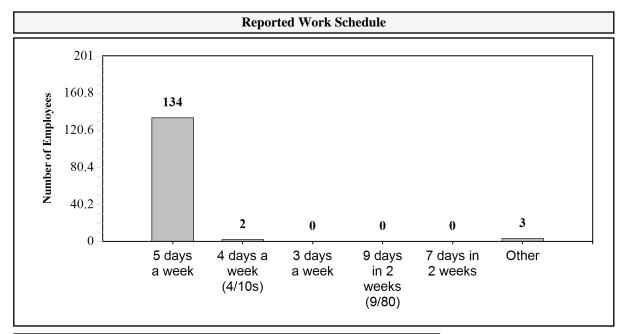
Ridesharing Occupancy	Mode	Response Count
2*	Carpool	25
3	Carpool	9
4	Carpool	0
5	Carpool	0
>5	Carpool	0
<5	Vanpool	0
5	Vanpool	5
6	Vanpool	0
7	Vanpool	0
8	Vanpool	0
9	Vanpool	0
10	Vanpool	0
11	Vanpool	0
12	Vanpool	0
13	Vanpool	0
14	Vanpool	0
>14	Vanpool	0

^{*} Motorcycle-2 counted with Carpool-2 for this table.



Reported Work Schedule - All Employees

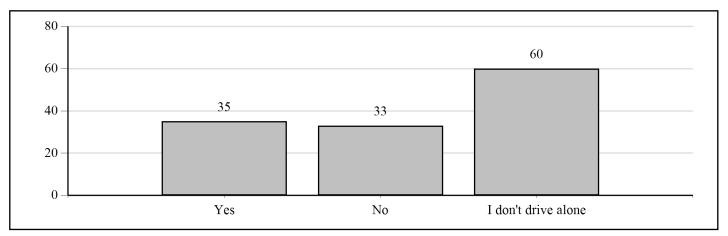
Q.8 Which of the following best describes your work schedule?



Reported Work Schedule	# Of Responses	% Of Employees
5 days a week	134	96.4%
4 days a week (4/10s)	2	1.4%
3 days a week	0	0%
9 days in 2 weeks (9/80)	0	0%
7 days in 2 weeks	0	0%
Other	3	2.2%

Parking and Telework

Q.9: On the most recent day that you drove alone to work, did you pay to park? (Mark "yes" if you paid that day, if you prepaid, if you are billed later, or if the cost of parking is deducted from your paycheck.)



Q.10: How many days do you typically telework?

Telework Frequency	# of Responses	% of Responses
No Answer/Blank	5	3.5%
I don't telework	120	84.5%
Occasionally, on an as-needed basis	11	7.7%
1-2 days/month	4	2.8%
1 day/week	2	1.4%
2 days/week	0	0.0%
3 days/week	0	0.0%

Reasons for driving alone to work/not driving alone to work Q11. When you do not drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
To save money	40	19.2%
Free or subsidized bus, train, vanpool pass or fare benefit	38	18.3%
Environmental and community benefits	27	13.0%
Cost of parking or lack of parking	26	12.5%
Other	19	9.1%
Financial incentives for carpooling, bicycling or walking.	15	7.2%
Driving myself is not an option	14	6.7%
Personal health or well-being	13	6.3%
To save time using the HOV lane	12	5.8%
I have the option of teleworking	2	1.0%
Preferred/reserved carpool/vanpool parking is provided	2	1.0%
Emergency ride home is provided	0	0.0%
I receive a financial incentive for giving up my parking space	0	0.0%

Q12. When you drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
Riding the bus or train is inconvenient or takes too long	41	29.9%
I like the convenience of having my car	33	24.1%
Other	22	16.1%
Family care or similar obligations	16	11.7%
My job requires me to use my car for work	8	5.8%
My commute distance is too short	8	5.8%
Bicycling or walking isn't safe	7	5.1%
I need more information on alternative modes	1	0.7%
There isn't any secure or covered bicycle parking	1	0.7%

Employer ID: E84228

Commute Mode By ZipCode for All Employees

Q6. What is your home zip code?

				Weekly Count of Trips By Mode											
Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98121	8	5.63%	13	0	0	0	0	0	0	25	2	0	0	0	0
98102	7	4.93%	2	2	0	0	9	4	7	11	0	0	0	0	0
	6	4.23%	0	0	0	0	14	0	5	0	0	0	0	4	0
98032	6	4.23%	13	0	0	0	17	0	0	0	0	0	0	0	0
98031	5	3.52%	6	0	0	4	4	10	0	0	0	0	0	0	0
98116	5	3.52%	5	0	0	0	23	0	0	0	0	0	0	0	0
98133	5	3.52%	3	9	0	5	8	0	0	0	0	0	0	0	0
98168	5	3.52%	6	0	0	0	10	7	0	2	0	0	0	0	0
98199	5	3.52%	10	0	0	0	16	0	0	0	0	0	0	0	0
98105	4	2.82%	5	0	0	0	0	15	0	0	0	0	0	0	0
98108	4	2.82%	7	5	0	0	3	5	0	0	0	0	0	0	0
98109	4	2.82%	0	0	0	0	7	6	0	7	0	0	0	0	0
98012	3	2.11%	9	0	5	0	0	0	0	0	1	0	0	0	0
98036	3	2.11%	5	0	0	0	10	0	0	0	0	0	0	0	0
98107	3	2.11%	0	0	0	0	8	0	5	0	0	0	0	0	1
98119	3	2.11%	5	0	0	0	5	0	5	0	0	0	0	0	0
98122	3	2.11%	0	0	0	0	5	2	7	0	0	0	0	0	0
98188	3	2.11%	0	0	0	0	0	15	0	0	0	0	0	0	0
98004	2	1.41%	4	1	0	0	6	0	0	0	0	0	0	0	0
98007	2	1.41%	5	0	0	0	5	0	0	0	0	0	0	0	0
98026	2	1.41%	5	0	0	0	5	0	0	0	0	0	0	0	0
98027	2	1.41%	0	2	0	0	3	5	0	0	0	0	0	0	0
98029	2	1.41%	2	3	0	0	5	0	0	0	0	0	0	0	0
98037	2	1.41%	0	0	0	0	10	0	0	0	0	0	0	0	0
98040	2	1.41%	2	0	0	0	8	0	0	0	0	0	0	0	0
98101	2	1.41%	5	0	0	0	0	0	5	0	0	0	0	0	0

Employer 1	ID: E84228
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							Week	ly Cou	nt of Tı	rips By	Mode				
Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98110	2	1.41%	0	0	0	0	0	0	0	0	0	0	0	5	0
98115	2	1.41%	0	0	0	0	5	5	0	0	0	0	0	0	0
98125	2	1.41%	0	0	0	0	5	2	0	0	0	0	0	0	0
98126	2	1.41%	0	5	0	0	5	0	0	0	0	0	0	0	0
98134	2	1.41%	0	0	0	0	5	0	0	0	0	0	0	5	0
98144	2	1.41%	0	0	0	0	2	8	0	0	0	0	0	0	0
98178	2	1.41%	5	0	0	0	2	0	0	0	0	0	0	0	0
98198	2	1.41%	0	0	0	0	5	5	0	0	0	0	0	0	0
98391	2	1.41%	5	0	0	0	0	5	0	0	0	0	0	0	0
970	1	0.70%	0	0	0	0	1	0	0	0	0	0	0	4	0
97056	1	0.70%	0	0	0	0	0	5	0	0	0	0	0	0	0
98005	1	0.70%	0	0	0	0	0	0	5	0	0	0	0	0	0
98006	1	0.70%	0	0	0	0	5	0	0	0	0	0	0	0	0
98021	1	0.70%	1	0	0	0	5	0	0	0	0	0	0	0	0
98023	1	0.70%	0	0	0	0	0	5	0	0	0	0	0	0	0
98030	1	0.70%	0	5	0	0	0	2	0	0	0	0	0	0	0
98033	1	0.70%	0	0	0	0	5	0	0	0	0	0	0	0	0
98034	1	0.70%	0	0	0	0	5	0	0	0	0	0	0	0	0
98052	1	0.70%	2	0	0	0	3	0	0	0	0	0	0	0	0
98056	1	0.70%	0	0	0	0	5	0	0	0	0	0	0	0	0
98064	1	0.70%	0	0	0	0	5	0	0	0	0	0	0	0	0
98075	1	0.70%	7	0	0	0	0	0	0	0	0	0	0	0	0
98087	1	0.70%	0	0	0	2	0	0	0	0	0	0	0	0	0
98104	1	0.70%	0	1	0	0	3	1	0	0	0	0	0	0	0
98106	1	0.70%	0	0	0	0	5	0	0	0	0	0	0	0	0
98112	1	0.70%	0	0	0	0	7	0	0	0	0	0	0	0	0
98117	1	0.70%	0	1	0	0	5	0	0	0	0	0	0	0	0
98118	1	0.70%	0	0	0	0	0	7	0	0	0	0	0	0	0
98148	1	0.70%	5	0	0	0	0	0	0	0	0	0	0	0	0

	cpui	LIIICIII	of transportation													
			Weekly Count of Trips By Mode													
Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other	
98208	1	0.70%	4	0	0	0	1	0	0	0	0	0	0	0	0	
98258	1	0.70%	7	0	0	0	0	0	0	0	0	0	0	0	0	
98359	1	0.70%	0	0	0	1	0	0	0	0	0	0	0	0	0	
98424	1	0.70%	5	0	0	0	0	0	0	0	0	0	0	0	0	
98444	1	0.70%	0	0	0	0	2	5	0	0	0	0	0	0	0	
98445	1	0.70%	0	0	0	0	5	0	0	0	0	0	0	0	0	